



BANCE



MOTORISED HAND TROLLEY

MHT 2



- Motorised Hand Trolley for the safe and easy movement of materials
- 1000Kg loading
- Variable speed control
- Braking and fail safe braking
- Improves safety allowing operator to look at ground conditions and hazards
- Improves safety allowing heavy loads to be transported with minimum effort
- Splitting / folding design for easy storage and transportation
- Easy manual handling – heaviest section 53.5 Kg
- Powered by two electric motors with 4 forward speeds, the MHT 2 can travel in both directions, operated from either end, by handset control

R BANCE & CO LTD

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MHT 2



**MHT2 folded for transportation*

Specification

Construction:	Aluminium		
Gauge:	1435 mm (Other gauges available)		
Drive system:	2 x 24v. Electric Motors driving through gearboxes, sprockets and chains.		
Brakes:	<p>a. Re-gen. Motor braking</p> <p>b. Dual disc fail-safe/parking brakes which engage automatically upon:</p> <p>Zero speed; Low batteries; Power failure; Emergency stop</p> <p>Manual override of each brake is achieved by use of the Brake lever.</p>		
Wheels:	200mm diameter conductive or non-conductive patented Aluminium		
Axles:	4 independent axles supported at both ends		
Control:	Operation via Hand Held Control Unit, incorporating Pistol Grip Dead Man, Emergency Stop, Speed Control and Battery Indicator		
Lights:	Battery operated marker lights are fitted to the support side of the MHC Mk2 only.		
Horn:	Push button control on handset		
Carrying capacity:	1000 Kg (UDL)		
Platform Payload size:	L = 1730 mm	W = 1720 mm	
Platform height above rail:	H = 340 mm		
Individual Weights:	MHT Tops	= 35.80 Kg	(17.90 Kg each)
	MHT Power Unit	= 55.40 Kg	
	MHT Support Unit	= 30.55 Kg	
	MHT Batteries	= 48.70 Kg	(24.35 Kg each)
Gross Unladen Weight (excl. batteries):	= 121.75 Kg		
Max Speed*	8 Kph		
Typical Range (light load)*	25 Km		
Speed and Range will vary proportionally according to operating mode and battery status			

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